[10191/1750]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Ynventor(s)

Ralf TRUTSCHEL et al.

Serial No.

09/763,857

Filed

05/31/2001

For

FUEL INJECTOR

Examiner

Christopher S. Kim

Group Art Unit

3752

Confirmation No.

3474

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

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Signature

Richard L. Mayer (Reg. No. 22,490)

Mail Stop RCE Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## **AMENDMENT**

Sir:

Pursuant to the filing of a Request for Continued Examination (RCE) and in response to the Final Office Action of January 21, 2003, and the Advisory Action of April 2, 2003, kindly amend the above-captioned application as follows:

## IN THE CLAIMS:

Please amend claims 12 and 19, without prejudice, as follows:

12. (Amended) A fuel injector for a fuel injection system of an internal combustion engine, comprising:

an energizable actuating element;

a valve needle that is axially movable along a longitudinal axis of a valve;

a fixed valve seat;

a valve seat element including an orifice following downstream from the fixed valve

seat;

a valve closing section arranged on a downstream end of the valve needle and for working together with the fixed valve seat for opening and closing the valve, wherein:

the fixed valve seat is designed on the valve seat element;